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(C) WPI / Thomson

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TI - Deodorant compsn. - contains active deodorising component and oxidn. redn. agent acting synergistically

IW - DEODORISE COMPOSITION CONTAIN ACTIVE COMPONENT OXIDATION REDUCE AGENT
ACT SYNERGISTIC

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PA - (LIOY) LION CORP

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- P34

AB - A deodorant contains an active deodorising component i.e. plant extract such as clove or rosemary and an oxidn.-redn. agent, e.g. hydroquinone or intamin k3.

- **USE/ADVANTAGE :**

The two components act synergistically to give a high deodorising effect.

In an example, 0.1 mg of a plant extract and 0.5 mg of an oxidn.-redn. agent are filled in a test tube together with 2.5 ml of 0.05 M phosphate buffer 0.5 ml of 1 ppm methyl mercaptan is added and reacted at 36 deg. C for 6 min.. The methyl mercaptan amt. is determined by gas chromatography. The synergistic activity is good.